

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 8 | US-5148452-\$.DID. OR US-5175557-\$.DID. OR US-6532251-\$.DID. OR US-6661371-\$.DID. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:51 |
| S2 | 4 | US-5148452-\$.DID. OR US-5175557-\$.DID. OR US-6532251-\$.DID. OR US-6661371-\$.DID. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/05 09:24 |
| S3 | 2 | ("20020101840").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/04 15:51 |
| S4 | 3 | ("7106709").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/04 16:54 |
| S5 | 2 | (375/344 and 375/343 and 342/357.12).cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 09:26 |
| S6 | 3094 | (375/344 or 375/343 or 342/357. 12).cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 09:26 |
| S7 | 8666 | (375/130 or 375/134 or 375/137 or 375/142 or 375/145 or 375/150 or 375/316 375/355 or 375/344 or 375/343 or 342/357.12).cccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:26 |
| S8 | 874 | ((frequenc\$3) near3 (correct\$3 or synchronization or synchroniz\$3)) same ((correlat\$3 or correlation or multipl\$3 or convolution or convolv\$3) near3 (offset or error or stor\$3 or prestor\$3 or code)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 09:38 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S9 | 218 | S7 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 09:39 |
| S10 | 105994 | ((correlat\$ or convolv\$3 or convolution or multiply or multiplication) near3 (prestor\$3 or stor\$3 or data or code or replica or set)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 10:59 |
| S11 | 240 | S8 same S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 11:00 |
| S12 | 49 | S6 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:28 |
| S13 | 28516 | curve near3 (fit\$3 or fitting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:45 |
| S14 | 3 | S12 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:47 |
| S15 | 135659 | (curve near3 (fit\$3 or fitting)) or (code near3 phase) or ((detect\$3 or determin\$3 or estimat\$3 or calculat\$3 or comput\$3) near3 (peak)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/05 14:46 |
| S16 | 34 | S12 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:41 |
| S17 | 57 | ((GEORGE) near2 (GEIER)).INV. | US-PGPUB; USPAT | OR | ON | 2006/12/05 14:51 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S18 | 44 | ("4114155" "4164036" "4291409" "4426712" "4870422" "5043736" "5194871" "5343209" "5365450" "5384574" "5600670" "5663734" "5663735" "5757859" "5841396" "5893044" "5901171" "5917444" "5945944" "5982324" "6002363" "6009118" "6041222" "6061018" "6064336" "6088348" "6097974" "6107960" "6111540" "6121923" "6122506" "6133871" "6133873" "6133874" "6151353" "6191731" "6208290" "6208291" "6208292" "6236354" "6389291" "6421002" "6427120" "6429809").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/06 10:07 |
| S19 | 7 | ("4426712" "4894842" "4910752" "4998111" "5225842" "5420593" "5822360").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/06 16:39 |
| S20 | 132 | (align\$3 or alignment) same (correlat\$3 or correlation) same (tim\$3 or time) same (segment\$3 or slot) same (code or prestor\$3 or "pn" or replica) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S21 | 3094 | (375/344 or 375/343 or 342/357. 12).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S22 | 874 | ((frequenc\$3) near3 (correct\$3 or synchronization or synchroniz\$3)) same ((correlat\$3 or correlation or multipl\$3 or convolution or convolv\$3) near3 (offset or error or stor\$3 or prestor\$3 or code)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S23 | 105994 | ((correlat\$ or convolv\$3 or convolution or multiply or multiplication) near3 (prestor\$3 or stor\$3 or data or code or replica or set)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| S24 | 240 | S22 same S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S25 | 49 | S21 and S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S26 | 135659 | (curve near3 (fit\$3 or fitting)) or (code near3 phase) or ((detect\$3 or determin\$3 or estimat\$3 or calculat\$3 or comput\$3) near3 (peak)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S27 | 34 | S25 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 16:56 |
| S28 | 2 | S27 and S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:09 |
| S29 | 884 | (data near3 (synchroniz\$3 or synchronizer or synchronization)) same (correlat\$3) same (code or replica or doppler or prestor\$3 or stor\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:33 |
| S30 | 68 | S29 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:29 |
| S31 | 7 | S25 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:29 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S32 | 46 | (data near3 (synchroniz\$3 or synchronizer or synchronization)) same (correlat\$3) same (code or replica or doppler or prestor\$3 or stor\$3) same (align\$3 or alignment) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:34 |
| S33 | 8666 | (375/130 or 375/134 or 375/137 or 375/142 or 375/145 or 375/150 or 375/316 375/355 or 375/344 or 375/343 or 342/357.12).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:34 |
| S34 | 17 | S33 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/06 17:34 |
| S35 | 57 | ((GEORGE) near2 (GEIER)).INV. | US-PGPUB; USPAT | OR | ON | 2006/12/07 08:13 |
| S36 | 13 | ((ROBERT) near2 (HARBOUR)).INV. | US-PGPUB; USPAT | OR | ON | 2006/12/07 08:16 |
| S37 | 205 | ((THOMAS) near2 (KING)).INV. | US-PGPUB; USPAT | OR | ON | 2006/12/07 09:21 |
| S38 | 2 | ("6775319").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/07 09:31 |
| S39 | 7 | ("4426712" "4894842" "4910752" "4998111" "5225842" "5420593" "5822360").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/03 10:24 |
| S40 | 17 | ("6009118").URPN. | USPAT | OR | ON | 2007/03/03 10:27 |

EAST Search History

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S41 | 51 | ("4114155" "4164036" "4291409" "4426712" "4870422" "5043736" "5194871" "5343209" "5365450" "5384574" "5420593" "5506861" "5600670" "5663734" "5663735" "5757859" "5841396" "5893044" "5901171" "5917444" "5945944" "5960048" "5982324" "5982811" "6002363" "6009118" "6041222" "6061018" "6064336" "6088348" "6097974" "6107960" "6111540" "6121923" "6122506" "6133871" "6133873" "6133874" "6181911" "6191731" "6208290" "6208291" "6208292" "6236354" "6289041" "6389291" "6421002" "6427120" "6429809" "6532251" "6580746").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/03 10:30 |
| S42 | 7 | ("4894842" "4910752" "4998111" "5420593" "5425058" "5457713" "5663734").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/03 11:09 |
| S43 | 88 | (frequenc\$3 near (off\$1set\$3 or error)) and (frequency with (error or off\$1set\$3) with (modulation or modulat\$3)) and ("sinx/x" or sinc) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/03 11:58 |
| S44 | 2 | ("20040019911").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/03 13:07 |